

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	720	(381/104).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 11:39
S2	650	(381/107).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 11:39
S3	454	(381/106).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 12:15
S4	14	bizjak.in. and compander	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 12:10
S5	2	((("20020076072") or ("4934770")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/19 11:43
S6	5	((("20020057808") or ("6751325") or ("5404315") or ("5027410") or ("6195438")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 15:38
S7	14	bizjak.in. and compander and (transform near2 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:05
S8	10	381/102-109.ccls. and (control\$4 with compander with ((volume gain) near3 system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 12:18
S9	47	381/102-109.ccls. and (control\$4 with compress\$2 with expand\$2 with (volume gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/19 15:25
S10	44	381/102-109.ccls. and (control\$4 same compand\$2 same (volume gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:16
S11	1	("3903472").PN.	USPAT	OR	OFF	2007/03/20 15:21

EAST Search History

S12	54	"381"/\$.ccls. and (control\$4 same compand\$2 same (volume gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 15:32
S13	72	"381"/\$.ccls. and (compand\$2 same (volume gain))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 16:21
S14	15	"381"/\$.ccls. and (user with compand\$2) and (volume gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 15:52
S15	3	"704"/\$.ccls. and (user with compand\$2) and (volume gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 15:52
S16	0	"84"/\$.ccls. and (user with compand\$2) and (volume gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 15:52
S17	14	"381"/\$.ccls. and (compand\$2 same (volume gain) same (user user-defined))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 16:23
S18	22	"381"/\$.ccls. and (compand\$2 same (user user-defined))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/20 16:23
S19	28	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$2 same (volume gain)) and (noise near2 (reduction extraction cancel\$6 suppression))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:35
S20	9	381/102-109,94.1-94.7,71.1-71.14. ccls. and compand\$2 same (noise near2 (reduction extraction cancel\$6 suppression)) same user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:20
S21	38	381/102-109,94.1-94.7,71.1-71.14. ccls. and compand\$2 same (noise near2 (reduction extraction cancel\$6 suppression))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:38

EAST Search History

S22	14	bizjak.in. and user same (transform near2 engine) same compand\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:37
S23	15	compand\$2 same (noise near2 (reduction extraction cancel\$6 suppression)) same (user near3 (set interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:46
S24	5	("4852175" "5581621" "6098038" "6128353" "6430528").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 10:41
S25	40	compand\$2 and (noise near2 (reduction extraction cancel\$6 suppression)) and (user near3 (set interface))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 10:47
S26	37	("3789143" "4169219" "4216427" "4249042" "4306202" "4322579" "4368435" "4482973" "4495640" "4553257" "4558460" "4562591" "4628526" "4641361" "4716286" "4853963" "4859964" "4868881" "4882762" "4891837" "4947133" "4953221" "4972164" "5107539" "5172358" "5434922" "5444788" "5450494" "5463695" "5509081" "5530761" "5550922" "5615270" "5631968" "5666426" "5832097" "6122331").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 10:50
S27	43	("3699325" "3789143" "4169219" "4216427" "4249042" "4306202" "4322579" "4368435" "4482973" "4553257" "4558460" "4562591" "4628526" "4641361" "4851842" "4853963" "4859964" "4868881" "4882762" "4891837" "4910515" "4947133" "4953221" "4972164" "4999628" "5046107" "5107539" "5172358" "5434922" "5444788" "5450494" "5463695" "5509081" "5530761" "5550922" "5615270" "5631968" "5666426" "5821889" "5832097" "5838269" "6259391" "6522274").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 10:59

EAST Search History

S28	141	(volume gain amplitude) with (responsive sensitive) with (noise near2 (compensation suppression reduction cancel\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 11:02
S29	5	((("20020057808") or ("6751325") or ("5404315") or ("5027410") or ("6195438")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/30 15:40
S30	2	S29 and expan\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:55
S31	304	"381"/\$.ccls. and (determin\$4 with \$4speak\$2 with (location position))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 16:59
S32	820	(381/122,92).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 16:57
S33	27	S32 and ultrasonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 16:58
S34	21	"381"/\$.ccls. and (determin\$4 with \$4speak\$2 with (location position)) and ultrasonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:00
S35	9	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 with kneepoints)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:39
S36	9	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 same ((gain near3 coefficients)kneepoints))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:40
S37	0	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 same (knee near2 point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:41

EAST Search History

S38	0	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 same (knee near2 points))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:07
S39	0	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 same (knee-point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:42
S40	7	381/102-109,94.1-94.7,71.1-71.14. ccls. and (knee-point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:43
S41	0	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compander near3 (inlcuding comprising) near3 plurality near2 companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:46
S42	1	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compander with (plurality near2 companders))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:46
S43	3	381/102-109,94.1-94.7,71.1-71.14. ccls. and (plurality near2 companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:47
S44	25	381/102-109,94.1-94.7,71.1-71.14. ccls. and (companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/30 17:47
S45	14	bizjak.in. and compander and (transform near2 engine) and kneepoints	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:05
S46	14	bizjak.in. and compander and (transform near2 engine) and kneepoints	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:11
S47	11	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compand\$3 with minimum with maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:24

EAST Search History

S48	1	bizjak.in. and compander same (plurality near3 companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:13
S49	3	bizjak.in. and (plurality near3 companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:47
S50	3	bizjak.in. and (plurality with companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:18
S51	14	bizjak.in. and (companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:20
S52	14	bizjak.in. and (transform near3 engines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:21
S53	25	381/102-109,94.1-94.7,71.1-71.14. ccls. and (companders)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 15:41
S54	262	381/102-109,94.1-94.7,71.1-71.14. ccls. and (compres\$4 same expand\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 15:42
S55	14	bizjak.in. and (input near3 preprocessor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:52
S56	14	bizjak.in. and (preprocessor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 14:52
S57	77	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (audio near2 system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 15:55

EAST Search History

S58	58	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (reference near2 signal) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 15:58
S59	0	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (reference near2 signal) same (volume same gain) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 15:58
S60	2	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (reference near2 signal) same (volume gain) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:08
S61	115	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (volume gain) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:21
S62	58	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and ((noise near3 (reduction extraction cancel\$5 suppress\$3)) with (volume gain)) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:25
S63	124	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) with (control\$4 determin\$3) with (volume gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:29
S64	30	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and ((noise near3 (reduction extraction cancel\$5 suppress\$3)) with (control\$4 determin\$3) with (volume gain)) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:34
S65	425	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:34
S66	225	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:35

EAST Search History

S67	474	381/102-109,94.1-94.7,71.1-71.14, 86,120.ccls. and (noise near3 (reduction extraction cancel\$5 suppress\$3)) same (volume gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/01 16:35
-----	-----	---	--	----	-----	------------------